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| FORM PTO-1390 (REV 12-2001) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NO. 60282.00211 |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | DATE: November 9, 2004 |
| | | U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/510,697 |
| INTERNATIONAL APPLICATION NO. PCT/IB02/01194 | INTERNATIONAL FILING DATE 12 April 2002 | PRIORITY DATE CLAIMED |
| TITLE OF INVENTION: POLICY-BASED QOS MANAGEMENT IN MULTI-RADIO ACCESS NETWORKS | | |
| APPLICANT(S) FOR DO/EO/US: Gerardo GOMEZ PAREDES; Hector MONTES LINARES; Zhi-Chun HONKASALO; Jeroen WIGARD; Javier ROMERO GARCIA | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| <ol style="list-style-type: none"> 1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) 2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input type="checkbox"/> A proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input type="checkbox"/> A copy of the International Application as filed [35 U.S.C. 371(c)(2)] <ul style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] <ul style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. | | |
| Items 11 - 19 below concern other document(s) or information included: | | |
| <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. <input checked="" type="checkbox"/> Other items or information: CHECK NO. <u>012148</u> | | |

BEST AVAILABLE COPY

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| U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.50) 10/510,697 | INTERNATIONAL APPLICATION NO. PCT/IB02/01194 | ATTORNEY DOCKET NO. 60282.00211 | |
| | | DATE: November 9, 2004 | |
| <p>20. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>Basic National Fee [37 C.F.R. 1.492(a)(1)-(5)]:</p> <p>Search Report has been prepared by the EPO or JPO.....\$950.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482).....\$750.00 No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO [37 C.F.R. 1.445(a)(2)].....\$790.00 Neither international preliminary examination fee (37 C.F.R. 1.482) or international search fee [37 C.F.R. 1.445(a)(2)] paid to USPTO.....\$1,110.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4).....\$ 100.00</p> | | CALCULATIONS | PTO USE ONLY |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | \$ | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)]. | | \$ 130.00 | |
| Claims | Number Filed | Number Extra | Rate |
| Total Claims | - 20 = | | X \$ 18.00 |
| Independent Claims | - 3 = | | X \$ 88.00 |
| Multiple dependent claim(s) (if applicable) | | + \$300.00 | \$ |
| TOTAL OF ABOVE CALCULATIONS = | | \$ 130.00 | |
| Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27. | | \$ | |
| SUBTOTAL = | | \$ 130.00 | |
| Processing fee of \$130.00 for furnishing the English translation later the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. + | | \$ | |
| TOTAL NATIONAL FEE = | | \$ 130.00 | |
| Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + | | \$ 40.00 | |
| TOTAL FEES ENCLOSED = | | \$ 170.00 | |
| | | Amount to be refunded | \$ |
| | | Charged | \$ |

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SEE 37 C.F.R. 1.50) 10/510,697

INTERNATIONAL APPLICATION
NO. PCT/IB02/01194

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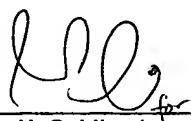
DATE: November 9, 2004

- a. A check in the amount of \$012148 to cover the above fees is enclosed.
- b. Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$____ to cover the above fee.
A duplicate copy of this sheet is enclosed.
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to
Counsel's Deposit Account No. 50-2222.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive
[37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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